

CR00262M

PATENT  
DOCKET NO. CR00262M



UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: BAUM ET AL.

TITLE: METHOD AND SYSTEM FOR TRANSMISSION AND  
FREQUENCY DOMAIN EQUALIZATION FOR WIDEBAND  
CDMA SYSTEM

7/11/01

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Under 37 C.F.R. Section 1.97, a list of documents is disclosed on the attached form PTO-1449 that may be material to the patentability of this application. A copy of each of the documents is included herewith for the Examiner's consideration.

No inference should be drawn that the attached list represents a comprehensive investigation of the prior art; that any or all are pertinent to the invention; that the apparatus therein is analogous to the invention; or that any apparatus disclosed is the equivalent of the subject invention.

All of the Applicant(s)' claims are believed to be allowable over the references discussed above.

SEND CORRESPONDENCE TO:

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Form PTO-1449

U.S. Dept. of Commerce, Patent and Trademarks

**LIST OF ART CITED BY APPLICANT**

(Use several sheets if necessary)

Attorney Docket No. CR00262M	Serial No.	Filing Date 7/11/01
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Applicant: BAUM ET AL.	Group
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**U.S. PATENT DOCUMENTS**

Examiner's Initial		Document No.	Date	Name	Class	Subclass	
	AA	5,692,006	11/25/97	Ross	375	200	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

**FOREIGN PATENT DOCUMENTS**

		Document No.	Date	Country	Class	Subclass	Translation
	AI						
	AJ						
	AK						

**OTHER PRIOR ART** (Including Author Title, Date, Pertinent Pages, Etc.)

AL	C.D. Frank and E. Visotsky; "Adaptive Interference Suppression for Direct-Sequence CDMA Systems with Long Spreading Codes", Proc. 36 <sup>th</sup> Annual Allerton Conference on Communication, Control and Computing, Monticello, IL, Sept. 1998.
AM	M.V. Clark, "Adaptive Frequency-Domain Equalization and Diversity Combining for Broadband Wireless Communications", IEEE Journal on Selected Areas in Communications, Vol. 16, No. 8, October 1998, pp. 1385-1395.
AN	

EXAMINER	DATE CONSIDERED:
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance. Include copy of this form with next communication to Applicant.

JC971 U.S. PTO  
09/903175  
07/11/01